ASSIGNMENT

11/18/02

WHEREAS, We, George R. Pettit of 6232 Bret Hills Drive, Paradise Valley, Arizona
302 N. Elder Grove Drive, Pearland, Texas 77564
85253 and Monte R. Rhodes of 8115 Copper Creek Drive, Louisville, Kentucky 40222 (herein referred to as "ASSIGNORS") have invented certain new and useful improvements entitled
SYNTHESIS OF COMBRETASTATIN A-4 PRODRUGS AND TRANS-ISOMERS
THEREOF, and described in an application for Letters Patent of the United States Serial No.
09/582,950 filed on July 7, 2000 and executed by us on and June 26, 2000 and July 1, 2000, respectively; and

WHEREAS, the ARIZONA BOARD OF REGENTS, a body corporate of the State of Arizona, acting for and on behalf the ARIZONA STATE UNIVERSITY, Tempe, Arizona 85287 (herein referred to as "ASSIGNEE") is desirous of acquiring the entire right, title and interest in, and to said invention, said application above-identified, and in, to and under any Letters Patent which may be obtained for said invention.

NOW THEREFORE TO WHOM IT MAY CONCERN:

BE IT KNOWN, that for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration received from ASSIGNEE, as set forth in ASSIGNEE'S current stated patent policy, the receipt of which is hereby acknowledged, we, the said ASSIGNORS have sold, assigned, transferred and set over to the said ASSIGNEE, its successors and assigns, the entire right, title and interest for the United States and all foreign countries, including the right to claim priority under the provisions of the International Convention from the filing date of the above-named application, in and to said invention, and in and to any and all

Assignment

U.S. App. Serial No. 09/582,950)

applications filed thereon, specifically the application hereinabove identified, and in, to and under any and all Letters Patent that may be granted on said application or for said invention.

AND We hereby covenant and agree for ourselves and our legal representatives, that we will assist ASSIGNEE without expense to ourselves or our legal representatives, in the prosecution of the application hereinabove identified, in the making and prosecution of any other applications, divisions, substitutions, renewals or reissues that the said ASSIGNEE may elect to make covering said invention, and in any interference, litigation or other proceeding that may arise involving said invention or application, or patents issued thereon, and that we will execute and deliver to ASSIGNEE any and all additional documents and papers and perform any further acts necessary to vest in ASSIGNEE the rights hereby conveyed.

AND the Commissioner of Patents and Trademarks is hereby authorized and required to issue all Letters Patent of the United States which may be granted upon said invention, applications, divisions, continuations, renewals and reissues, thereof, to the said ASSIGNEE, its successors and assigns.

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IN TESTIMONY WHEREOF I have hereunto set my hand and seal.

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| | George R. Pettit |
| State of Arizona) ss | |
| County of Maricopa) | |
| R. Pettit, to me known and known to m | ber, 2002, personally appeared before me George ne to be the same person who executed the foregoing ecuted and delivered the same for the purposes therein |
| • | Notary Public |
| My commission expires: $\frac{5/1/2005}{}$ | OFFICIAL SEAL THERESA S. THORNBURGH NOTARY PUBLIC-ARIZONA MARICOPA COUNTY My Comm. Expires May 1, 2005 |
| IN TESTIMONY WHEREOF I ha | Monte R. Rhodes |
| State of) | |
|) ss County of) | |
| R. Rhodes, to me known and known to n | , 2002, personally appeared before me Monte me to be the same person who executed the foregoing ecuted and delivered the same for the purposes therein |
| My commission expires: | Notary Public |
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IN TESTIMONY WHEREOF I have hereunto set my hand and seal.

| | George R. Pettit |
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| State of Arizona) | |
| County of Maricopa) ss | |
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| | Notary Public |
| My commission expires: | |
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| IN TESTIMONY WHEREOF I have | hereunto set my hand and seal |
| | Monte R. Rhodes |
| State of TEVAS | Worke R. Rhoues |
| State of TEXAS) ss County of HARRIS) | |
| | 2, 2002, personally appeared before me Monte to be the same person who executed the foregoing ted and delivered the same for the purposes therein |
| | Sanculto A Horse |
| My commission expires: | Notary Public |
| Nov. 13, 2004 | SAMANTHA A. HOUSE MY COMMISSION EXPIRES NOVEMBER 13, 2004 |